

9/430,687

L Number	Hits	Search Text	DB	Time stamp
-	302	370/241.ccls.	USPAT; US-PGPUB	2002/10/30 15:10
-	0	370/241.ccls. and (diagnostic near4 data) same (link near4 simulation)	USPAT; US-PGPUB	2002/10/25 15:36
-	0	370/241.ccls. and (diagnostic near4 data) and (link near4 simulation)	USPAT; US-PGPUB	2002/10/25 15:36
-	0	370/241.ccls. and (data near4 collection) and (link near4 simulation)	USPAT; US-PGPUB	2002/10/25 15:37
-	15	370/241.ccls. and (data near4 collection)	USPAT; US-PGPUB	2002/10/27 12:20
-	0	370/241.ccls. and (diagnostic near4 collection) same (operation adj4 support)	USPAT; US-PGPUB	2002/10/27 12:21
-	0	370/241.ccls. and (diagnostic near4 collection) and (operation adj4 support)	USPAT; US-PGPUB	2002/10/27 12:23
-	0	370/244.ccls. and (diagnostic near4 collection) and (operation adj4 support)	USPAT; US-PGPUB	2002/10/27 12:25
-	0	370/244.ccls. and (diagnostic near4 collection) and (packet adj4 latency)	USPAT; US-PGPUB	2002/10/30 15:51
-	262	370/244.ccls.	USPAT; US-PGPUB	2002/10/27 12:25
-	26	370/241.ccls. and (remote\$4) same (test\$4 near4 system)	USPAT; US-PGPUB	2002/10/27 14:35
-	934	370/252.ccls.	USPAT; US-PGPUB	2002/10/30 15:11
-	0	370/252.ccls. and (diagnostic near4 collection) and (packet adj4 latency)	USPAT; US-PGPUB	2002/10/30 15:12
-	9	370/252.ccls. and (parameter) and (packet adj4 latency)	USPAT; US-PGPUB	2002/10/30 15:47
-	0	370/242.ccls. and (parameter) and (packet adj4 latency)	USPAT; US-PGPUB	2002/10/30 15:48
-	1	370/242-245.ccls. and (parameter) and (packet adj4 latency)	USPAT; US-PGPUB	2002/10/30 15:48
-	3	370/242-245.ccls. and fdl	USPAT; US-PGPUB	2002/10/30 15:49
-	0	370/242-245.ccls. and (diagnostic near4 collection) and (packet adj4 latency)	USPAT; US-PGPUB	2002/10/30 15:51
-	1	370/242-245.ccls. and (trigger near4 alert)	USPAT; US-PGPUB	2002/10/31 15:37
-	4	370/242-245.ccls. and (parameter near4 alert)	USPAT; US-PGPUB	2002/10/31 15:38
-	2	370/253.ccls. and (parameter near4 alert)	USPAT; US-PGPUB	2002/10/31 15:38
-	3	370/252.ccls. and (parameter near4 alert)	USPAT; US-PGPUB	2002/10/31 15:38

9/430,687

	Document ID	Issue Date	Title	Current OR	Inventor
1	US 5623480 A	19970422	System and method for accessing embedded channels	370/241	Hartmann, Paul R. et al.
2	US 5751964 A	19980512	System and method for automatic determination of thresholds in network management	709/224	Ordanic, Zvonimir et al.
3	US 5987320 A	19991116	Quality measurement method and apparatus for wireless communication networks	455/423	Bobick, David A.
4	US 6061332 A	20000509	System and method for the automated configuration of network elements in a telecommunications network	370/241	Branton, Jr., Robert A. et al.
5	US 5621720 A	19970415	Multichannel alignment system and method	370/241	Bronte, Jeffery S. et al.
6	US 5375159 A	19941220	System and method for remote testing and protocol analysis of communication lines	379/23	Williams, Clifton B.
7	US 5365514 A	19941115	Event driven interface for a system for monitoring and controlling a data communications network	370/241	Hershey, Paul C. et al.
8	US 2002003778 A1	20020110	NETWORK SYSTEM AND COMMUNICATION DEVICE	370/242	TATSUMI, KOJI
9	US 20010012268 A1	20010809	NETWORK TERMINATION	370/221	NOLE, MICHAEL et al.
10	US 6400721 B1	20020604	Automated network-wide distribution of information in a dynamic network environment	370/398	Craig, Rob et al.
11	US 6407984 B2	20020618	Line failure notifying apparatus for terminal apparatus	370/244	Ohmori, Kazuyuki et al.
12	US 5920257 A	19990706	System and method for isolating an outage within a communications network	340/506	Commerford, G. L.
13	US 6343064 B1	20020129	Method and system for remote management of equipment having duplicate network addresses	370/216	Jabbarnezhad, David
14	US 6181679 B1	20010130	Management of packet transmission networks	370/244	Ashton, James Lynn et al.
15	US 6169724 B1	20010102	Egress network service monitor	370/216	Begum, Akhtar Jh et al.

	Document ID	Issue Date	Title	Current OR	Inventor
16	US 6230006 B1	20010508	Test system for remotely testing switches within a telecommunications network	455/424	Keenan, Timothy Lee et al.
17	US 6072777 A	20000606	System and method for unreported root cause analysis	370/244	Bencheck, Michael et al.
18	US 6078596 A	20000620	Method and system of SOMET line trace	370/352	Wellbrock, Glenn
19	US 5936943 A	19990810	Line interface equipment in ATM exchange	370/244	Sakagami, Kenji et al.
20	US 5583928 A	19961210	Detecting local exchange failure and resultant control of a communications network	379/221.03	Tester, Brian C. et al.
21	US 5905715 A	19990518	Network management system for communications networks	370/244	Azarmi, Nader et al.
22	US 5724511 A	19980303	Remote maintenance control system	709/245	Moritomo, Haruo
23	US 5787074 A	19980728	System and method for monitoring point activation	370/244	Brownmiller, Curtis et al.
24	US 5757776 A	19980526	Method and apparatus for determining the origin of an alarm indication signal	370/244	Ellebracht, Edward T. et al.
25	US 5701293 A	19971223	Trouble surveillance apparatus for a transmission system	370/244	Fujii, Yasuo
26	US 5706280 A	19980106	Transmission quality monitoring system for a digital communication network	370/244	Kosugi, Toru et al.
27	US 5673255 A	19970930	Apparatus for providing service to telephone subscribers connected to a remote terminal from multiple telephone service providers	370/244	Dunn, James Patrick et al.
28	US 5680390 A	19971021	Broadband telecommunications network and method of having operations systems support	370/229	Robrock, II, Richard Barker
29	US 5684789 A	19971104	Remote control, link independent A/B switch box with diagnostic loopback	370/244	Habeck, Michael Scott et al.

Document ID	Issue Date	Title	Current OR	Inventor
30 US 5636203 A	19970603	Method and system for identifying fault locations in a communications network	370/244	Shah, Jasvantrai C.
31 US 5392328 A	19950221	System and method for automatically detecting root causes of switching connection failures in a telephone network	379/27.06	Schmidt, Barnet M. et al.
32 US 5406563 A	19950411	Method for error detection in digital communication systems	714/704	Loebig, Norbert
33 US 4989202 A	19910129	ISDN testing device and method	370/244	Soto, Roy L. et al.
34 US 4660194 A	19870421	Method and apparatus for testing a subscriber's line circuit in a packet switched multiplexed data/voice communication system	370/244	Larson, Carl A. et al.
35 US 4745593 A	19880517	Arrangement for testing packet switching networks	370/244	Stewart, Gilbert M.
36 US 5600632 A	19970204	Methods and apparatus for performance monitoring using synchronized network analyzers	370/252	Schulman, Martin A.
37 US 5898668 A	19990427	Method and system for increasing quality of service at or below a threshold cost	370/230	Shaffer, Shmuel
38 US 5691976 A	19971125	Performance monitoring and test system for a telephone network	370/242	Engdahl, Thomas L. et al.
39 US 6370230 B1	20020409	Method and system for diagnosing and testing modems and intermachine trunks	379/22.04	Sellman, Collin A.